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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/646,533		
Filing Date			
First Named Inventor	Kenneth COLLINS, et al.		
Group Art Unit	N/A		
Examiner Name	N/A		
Attorney Docket Number	008401 02		

		ENCLOSURES (d	check all that apply)	
Fee Transmittal Form	m	Assignment Papers (for an Application)	After Allowance Communication to Group	
Fee Attached	1	Drawing(s)	Appeal Communication to Board of Appeals and Interferences	
✓ Amendment / Reply		Licensing-related Papers	Appeal Communication to Group	
After Final		Petition	Proprietary Information	
Affidavits/ded	claration(s)	Petition to Convert to a Provisional Application	Status Letter	
Extension of Time R	equest	Power of Attorney, Revocation Change of Correspondence Address	Other Enclosure(s) (please identify below):	
Express Abandonme	ent Request	Terminal Disclaimer Request for Refund		
Information Disclosu	ure Statement	CD, Number of CD(s)		
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	~	PRELIMINARY AMEND	MENT	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm or Individual name	Robert M. Wallace Reg. No. 29,119			
Signature	nature Robert Musula			
Date	09/08/2003			
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PATENT

Attorney Docket No. 008401 02 RW Ref. No. APM/004-03-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth COLLINS, et al.

Group Art Unit: Unknown

Entitled: PLASMA IMMERSION ION

IMPLANTATION PROCESS USING A PLASMA: SOURCE HAVING LOW DISSOCIATION AND:

LOW MINIMUM PLASMA VOLTAGE

Examiner: Unknown

Serial No.: 10/646,533

:

Filing Date: August 22, 2003

PRELIMINARY AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Prior to taking action in this case, please amend the above-identified patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Remarks begin on page 4 of this paper.